This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.



UNITED STATES PATENT AND TRADEMARK OFFICE

M

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING D		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/880,531	09/880,531 06/13/2001		Paul E. Modiano	10602-1U1	5022
570	7590	08/24/2004	EXAMINER		
		USS HAUER & F	TODD, GI	TODD, GREGORY G	
ONE COMN 2005 MARK		QUARE EET, SUITE 2200	ART UNIT	PAPER NUMBER	
PHILADELI	PHIA, PA	19103-7013	2157		

DATE MAILED: 08/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

(1	Application No.	Applicant(s)
•		MODIANO, PAUL E.
Office Action Summary	09/880,531 Examiner	Art Unit
•	Gregory G Todd	2157
The MAILING DATE of this communication		
Period for Reply A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the meaning patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MON statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C.§ 133).
Status		
 1) Responsive to communication(s) filed on 1 2a) This action is FINAL. 2b) 3) Since this application is in condition for all closed in accordance with the practice uncertainty. 	This action is non-final. owance except for formal mat	
Disposition of Claims		
4) ⊠ Claim(s) 1-24 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-24 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	ndrawn from consideration.	
Application Papers		
9) The specification is objected to by the Exam 10) The drawing(s) filed on 13 June 2001 is/are Applicant may not request that any objection to Replacement drawing sheet(s) including the continuous The oath or declaration is objected to by the	e: a) accepted or b) object the drawing(s) be held in abeya prrection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority document of the certified copies of the priority document of the certified copies of the application from the International But * See the attached detailed Office action for a certified copies of the attached detailed Office action for a certified copies of the attached detailed Office action for a certified copies of the attached detailed Office action for a certified copies of the attached detailed Office action for a certified copies of the priority document of the certified copies of the certified copies of the certified copies of the application from the linear of the certified copies of the application from the linear of the certified copies of the application from the linear of the certified copies of the application from the linear of the certified copies of the certified copies of the application from the linear of the certified copies of the certif	ments have been received. ments have been received in A priority documents have beer ureau (PCT Rule 17.2(a)).	Application No n received in this National Stage
See the attached detailed Office action for a	a not of the doranda dopled flo	
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 	8) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)

Art Unit: 2157

DETAILED ACTION

1. This is a first office action in response to application filed, with the above serial number, on 13 June 2001 in which claims 1-24 are presented for examination. Claims 1-24 are therefore pending in the application and are given priority to provisional application 60/213,222 filed 14 June 2000.

Drawings

2. The informal drawings are not of sufficient quality to permit examination (illegible portions). Accordingly, replacement drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to this Office action. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action.

Applicant is given a TWO MONTH time period to submit new drawings in compliance with 37 CFR 1.81. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). Failure to timely submit replacement drawing sheets will result in ABANDONMENT of the application.

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the method of, system and article of manufacture for [importing one or more web pages of a web site to a staging server; formatting templates for the web pages, the templates including one or more

Art Unit: 2157

fields; assigning one or more content tags to each of the fields; assigning one or more data types to each of the fields; designating one or more users for each of the fields; receiving input from the users; populating the templates with the received input; and exporting the populated templates to one or more web servers; presenting the users with the populated templates; populating the templates includes cycling through each of the web pages and replacing one or more of the fields with the received input; the content tags correspond to questions posed to the users; the web pages, the received input and the populated templates are transmitted over a public network; prompting an end user to provide content for the web site; providing the user with a preview of the populated templates] must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of

Art Unit: 2157

the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

Applicant is reminded of the content for the disclosure, see below paragraph (f). No new matter is to be entered.

Content of Specification

or general statement of the invention: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Art Unit: 2157

- 4. Claims 1-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Bernardo et al (hereinafter "Bernardo", 6,684,369).
- 5. Bernardo teaches the invention as claimed including template based web site creation and modification (see abstract; Fig. 3).

As per Claim 1, Bernardo teaches a method of maintaining a web site, comprising:

importing one or more web pages of a web site to a staging server (at least col. 9, lines 13-22; col. 7, lines 7-25; col. 6, lines 32-61; web pages / templates of existing pages and sites from tool on server);

formatting templates for the web pages, the templates including one or more fields (at least col. 6, lines 32-61; templates include fields);

assigning one or more content tags to each of the fields (at least col. 6, lines 32-61; different fields, eg. company name, address, etc);

assigning one or more data types to each of the fields (at least col. 6, lines 32-61; col. 9, lines 47-64; eg. fields being required or text / image; drop down menu);

designating one or more users for each of the fields (at least col. 6, lines 32-61; col. 7, lines 7-25; col. 8, liens 1-26; eg. web site creator / authorized user);

receiving input from the users (at least col. 6, lines 23-61; input from clients);

populating the templates with the received input (at least col. 8, lines 1-27; populate template fields with collected data); and

exporting the populated templates to one or more web servers (at least col. 8, lines 1-27; web page constructed and forwarded to server).

Art Unit: 2157

As per Claim 2, Bernardo teaches the method of claim 1, wherein the web pages, the received input and the populated templates are transmitted over a public network (at least col. 5, lines 49-61; col. 6, lines 15-31; Internet / network).

As per Claim 3, Bernardo teaches the method of claim 1, wherein the content tags correspond to questions posed to the users (at least col. 6, lines 32-61; col. 7, lines 6-25; different fields, eg. company name, address, etc; new site or edit).

As per Claim 4, Bernardo teaches the method of claim 1, wherein populating the templates includes cycling through each of the web pages and replacing one or more of the fields with the received input (at least col. 8, lines 1-27; populate template fields with collected data from user).

As per Claim 5, Bernardo teaches the method of claim 1, further comprising presenting the users with the populated templates (at least col. 8, lines 1-26; col. 10, lines 5-13; presenting view of pages to user).

As per Claim 6, Bernardo teaches the method of claim 1, further comprising posting the populated templates to the web site (at least col. 8, lines 1-27; web page constructed and forwarded to server for posting).

As per Claim 7, Bernardo teaches a method of updating a web site, comprising: importing one or more web pages of a web site to a staging server (at least col. 9, lines 13-22; col. 7, lines 7-25; col. 6, lines 32-61; web pages / templates of existing pages and sites from tool on server);

formatting templates for one or more of the web pages (at least col. 6, lines 32-61; templates include fields);

Art Unit: 2157

prompting an end user to provide content for the web site (at least col. 8, lines 28-37; col. 6, lines 32-61; input from user prompted);

populating the templates with the provided content (at least col. 8, lines 1-27; populate template fields with collected data);

providing the user with a preview of the populated templates (at least col. 10, lines 5-13; preview function);

exporting the populated templates to one or more web servers (at least col. 8, lines 1-27; web page constructed and forwarded to server); and posting the populated web pages to the web site (at least col. 8, lines 1-27; web page constructed and forwarded to server for posting).

As per Claim 8, Bernardo teaches a method of updating a web site, comprising: importing a web site to a staging computer system (at least col. 9, lines 13-22; col. 7, lines 7-25; col. 6, lines 32-61; web pages / templates of existing pages and sites from tool on server);

processing the web site to produce one or more templates for each page of the web site (at least col. 6, lines 32-61; templates include fields with tool on server processing information);

receiving input from end users (at least col. 6, lines 23-61; input from clients); populating the templates with the received input (at least col. 8, lines 1-27; populate template fields with collected data);

exporting the populated templates to one or more web servers (at least col. 8, lines 1-27; web page constructed and forwarded to server); and

posting the populated templates to the web site (at least col. 8, lines 1-27; web page constructed and forwarded to server for posting).

Claims 9-24 do not add or define any additional limitations over claims 1-8 and therefore are rejected for similar reasons.

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Bernardo et al '188, D'Arlach et al, Nazem et al, Fernandez et al, Diener, DuFresne, and UpdateThis are cited for disclosing pertinent information related to the claimed invention. Applicants are requested to consider the prior art reference for relevant teachings when responding to this office action.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory G Todd whose telephone number is (703)305-5343. The examiner can normally be reached on Monday Friday 9:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (703)308-7562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gregory Todd

Patent Examiner

Technology Center 2100

SALEH NAJJAR